Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 09 Dec 2024 until 23:59 on Tuesday 10 Dec 2024

Forecast Issued on Sunday 08 Dec 2024 at 14:49

Confidence: High for a transition to much more settled conditions as high pressure builds over the UK. Lower confidence regarding day-to-day cloud amounts.

Headline for Monday 09 Dec 2024: Very cold and windy on the tops. Mainly dry and bright.

Mountain weather hazards on Monday 09 Dec 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
20%	20%	20%	20%	10%	<05%	<05%	<05%

Forecast for Monday 09 Dec 2024

Weather: Mainly cloudy overnight and to start the morning with the odd light shower, wintry above 700m. Any showers will die out during the morning then dry with lengthening sunny or clear spells through the afternoon and evening.

Chance of cloud-free hill tops above 800m: 60% overnight and morning becoming 90% in afternoon.

Low Cloud and visibility: Generally very good visibility. Patchy cloud above 600m overnight and during the morning, clearing in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1449 on Sun 08 Dec 2024

Forecast for Monday 09 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/43 NE	33/41 NE	31/39 NE	35/45 NE	30/39 NE	33/43 NE	34/44 NE	30/39 NE	27/35 NE
600	26/34 NE	23/31 NE	23/32 NE	23/31 NE	22/31 NE	22/31 NE	21/30 NE	20/29 NE	19/27 NE
300	16/28 NE	15/27 NE	15/27 NE	12/23 NE	13/23 NE	12/23 NE	12/24 NE	13/23 NE	13/24 NE
Valley	16/28 NE	15/26 NE	14/26 NE	12/22 NE	13/22 NE	12/23 NE	12/23 NE	13/23 NE	13/23 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-8	0/-8	-0/-8	-0/-8	0/-7	0/-8	-0/-9	-1/-9	-2/-10
600	3/-3	3/-3	2/-4	2/-4	3/-3	3/-3	2/-4	1/-5	1/-5
300	6/1	5/1	5/1	5/1	6/2	5/2	4/1	4/-1	3/-1
Valley	7/3	7/3	7/3	6/3	7/4	7/4	6/2	5/2	5/1
Freezing Level*	1000m	1000m	900m	900m	900m	800m	800m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Very gusty winds on exposed ridges and summits, and on some lee slopes, reaching 50 to 60mph at times with balance likely to be affected and progress impeded. Severe wind chill.

Forecast for Tuesday 10 Dec 2024
Weather: Dry with and mostly cloudy across Snowdonia. A few clear or sunny spells, mainly in the west. Strong and gusty winds with a severe wind chill on the tops.

Maximum wind: Northeast 30 to 40mph gusts 50mph decreasing to 15 to 20mph.

Chance of cloud-free hill tops above 800m: 40%.

Low Cloud and visibility: Areas of cloud above 700 or 800m, but patchier in the west. Mainly very good visibility under the cloud base.

Temperature: **Valleys:** Plus 3C rising to 7C.
At 800m: Minus 1C.
Freezing level: 600 or 700m.

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